



# HIGH PERFORMANCE VpCI™ PACKAGING

# Cor-Pak® VpCI® Corrugated PE Sheeting



#### PRODUCT DESCRIPTION

Cor-Pak® VpCl® Corrugated PE Sheeting is a corrosion protection packaging material. It is stronger than corrugated paper without the high breakdown rate, tearing, dust or pollution. Because they are reusable, Cor-Pak® VpCl® Corrugated PE Sheeting provides cost savings in waste, breakdown and replacement inventory costs.

Cor-Pak® VpCl® Corrugated PE Sheeting provides the strength of PE Sheeting and the cushioning characteristics of corrugated material together with VpCl™ corrosion protection. Cor-Pak® VpCl® Corrugated PE Sheeting is faster and easier to produce with no investment cost and less lead time than custom injection-molded products.

Metal parts packaged in Cor-Pak® VpCl® Corrugated PE Sheeting are continuously protected against salt environments, excessive humidity, condensation, aggressive industrial atmospheres and dissimilar metal corrosion. The Vapor phase Corrosion Inhibitors™ vaporize and then condense on metal surfaces in the enclosed package. The inhibitors reach all areas of parts, protecting the exterior as well as hard-to-reach interior surfaces. Cor-Pak® VpCl® Corrugated PE Sheeting

provides complete product protection during storage as well as domestic and overseas shipments.

Cor-Pak® VpCl® Corrugated PE Sheeting is approved by the Federal Drug Administration for use on food containers and food handling equipment. In addition, the product is approved by a leading institute for recycling and disposal.

## **FEATURES**

- Multimetal corrosion protection
- Strong and reusable for long-term use
- Fabricates easily into virtually any custom tote, box or container you need
- Is unaffected by water or humidity, most chemicals, grease and dirt
- Resists tears, punctures and damage from high impact
- Naturally cushions with shock-absorbing corrugation
- Incurs no costly mold costs
- Offers quick turnaround due to reduction of mold design time
- Easy to clean
- Does not shed or pollute the workplace like corrugated fiberboard
- Can be screen printed or labeled for easy identification
- 100% recyclable

#### **METALS PROTECTED**

- Carbon Steel
- Solder
- Stainless steel
- Aluminum
- Silver
- Galvanized Steel
- Brass
- Copper



#### **PHYSICAL PROPERTIES**

Board Type Profile

Board Weight 130-250lb/1000 ft<sup>2</sup> (0.63-1.22 kg/m<sup>2</sup>)

Color Blue

Resin Type High-density polyethylene Thickness 118-275 mils (3-7 mm)

### **PACKAGING AND STORAGE**

The shelf-life of Cor-Pak® VpCl® Corrugated PE Sheeting is two years in its original packaging. Cor-Pak® VpCl® Corrugated PE Sheeting should be stored indoors and should not be exposed to temperature exceeding 140°F (60°C).

FOR INDUSTRIAL USE ONLY
KEEP OUT OF REACH OF CHILDREN
KEEP CONTAINER TIGHTLY CLOSED
NOT FOR INTERNAL CONSUMPTION
CONSULT MATERIAL SAFETY DATA SHEET FOR
MORE INFORMATION

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